Application or	Docket	Number
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PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

	: CLA	AIMS AS F	SMALL	ENTITY		OTHER THAN				
		(Colur		(Colur		TYPE		OR	SMALL	
FC	DR	NUMBER F	FILED	NUMBER E	EXTRA	RATE	FEE] [RATE	FEE
ВА	ASIC FEE						345.00	OR		690.00
TC	OTAL CLAIMS	37	minus 20=	17	1.	X\$ 9=		OR	X\$18=	30%
	DEPENDENT CLAIMS	_5	minus 3 =	. 7	· ·	X39=		OR	X78=	156
MU	JLTIPLE DEPENDENT	CLAIM PRES	ENT			+130=		OR	+260=	ĺ
* If	the difference in colu	umn 1 is less	s than zero,	enter "0" in co	olumn 2	TOTAL	·	OR	TOTAL	1/52
	CLAIM	IS AS AME	ENDED - I	PART II		. •		4	OTHER	
		lumn 1)	((Column 3)	SMALL	ENTITY	OR	SMALLE	ENTITY
AMENDMENT A	REM Al	LAIMS MAINING FTER NDMENT	Р	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON	Total • 2	3 7 Min		37	=	X\$ 9=		OR	X\$18=	
AME	Independent *	5 Mir			=	. X39=		OR	X78=	
	FIRST PRESENTATION	-		• .		+130=		OR	+260=	
		Best A	Walla	ble Co	Vac	TOTAL		ן ו	TOTAL	
	• .				• •	ADDIT. FEE		OR,	ADDIT. FEE	
	CL	lumn 1) Laims		HIGHEST	(Column 3)		ADDI-		· ·	ADDI-
AMENDMENT B	Al	MAINING FTER NDMENT	Р	NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	TIONAL	*	RATE	TIONAL FEE
NDW	Total · 3	7 Min	nus ·**	37	=	X\$ 9=		OR	X\$18=	. :
AME	Independent +								7410-	
		<u> </u>	nus **	5	=	X39=		l	X78=	
	FIRST PRESENTATION	<u> </u>	<u> </u>	DENT CLAIM	ر =	X39= +130=		OR		
,		<u> </u>	<u> </u>	DENT CLAIM	=	+130=		OR OR	X78= +260=	
	FIRST PRESENTATION	ON OF MULTI	I IPLE DEPEN			+130=		OR OR	X78= +260=	
0	FIRST PRESENTATION (Col.	on of Multi lumn 1)	I IPLE DEPEN	Column 2) HIGHEST	(Column 3)	+130=	ADDI-	OR OR	X78= +260=	ADDI
ENTC	FIRST PRESENTATION (Col	ON OF MULTI	PLE DEPEN	Column 2)		+130= TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR	X78= +260=	ADDI- TIONAL FEE
	(Col CL REM AI AMEN	umn 1) AIMS HAINING FTER NDMENT 1 0 Min	PLE DEPEN	Column 2) HIGHEST NUMBER PREVIOUSLY	(Column 3) PRESENT	+130= TOTAL ADDIT. FEE	TIONAL FEE	OR OR	X78= +260= TOTAL ADDIT. FEE	TIONAL FEE
AMENDMENT C	(Col CL REM AI AMEN Total LIndependent	ON OF MULTI Jumn 1) AIMS JAINING FTER NDMENT 10 Min 5	PLE DEPEN (() P nus **	Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR 3 7	(Column 3) PRESENT EXTRA	+130= TOTAL ADDIT. FEE	TIONAL FEE	OR OR OR	X78= +260= TOTAL ADDIT. FEE	TIONAL
	(Col CL REM AI AMEN	ON OF MULTI Jumn 1) AIMS JAINING FTER NDMENT Min ON OF MULTI	PLE DEPEN	Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR 3 7	(Column 3) PRESENT EXTRA	+130= TOTAL ADDIT. FEE RATE X\$ 9= X39=	TIONAL FEE	OR OR OR OR	X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78=	TIONAL FEE
AMENDMENT	(Col CL REM AI AMEN Total Total TIRST PRESENTATION OF THE PRESENTA	ON OF MULTI JUMN 1) AIMS MAINING FTER NDMENT JON OF MULTI Source	PLE DEPEN	Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR 3 7	(Column 3) PRESENT EXTRA = 3	+130= TOTAL ADDIT. FEE RATE X\$ 9= X39= +130=	TIONAL FEE	OR OR OR	X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78= +260=	TIONAL FEE
SELL AMENDMENT	(Col CL REM AI AMEN Total LIndependent	ON OF MULTI JUMN 1) AIMS MAINING FTER NDMENT Min ON OF MULTI Less than the en eviously Paid Foreviously Paid Forevio	PLE DEPEN Thus Thus The Depen of the period of the peri	Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR JOENT CLAIM PACE is less than PACE is less than	(Column 3) PRESENT EXTRA = 3 =	+130= TOTAL ADDIT. FEE RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE	TIONAL FEE	OR OR OR OR OR	X78= +260= TOTAL ADDIT. FEE X\$18= X78= +260= TOTAL ADDIT. FEE	TIONAL FEE

	R	(1)	E	6/1	1/0	2
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FEE 740.00

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PATENT APPLICATION FEE DETERMINATION RECORD

		Effect	ive Octobe	er 1, 20	001			0	9/4	97	12	<u> </u>
		CLAIMS AS	FILED -		(Colu	mn 2)	SMA TYPE		ΠΙΤΥ 	OR	OTHER SMALL	
то	TAL CLAIMS						RA	ΤE	FEE		RATE	FEE
FO	OR NUMBER FILED			NUMB	ER EXTRA	BASI	C FEE	370.00	OR	BASIC FEE	740.00	
то	TAL CHARGEA	BLE CLAIMS	3 7 min	37 us -20=	*		· X\$	9=		OR	X\$18= ⁻	-: <u>-</u> :
IND	EPENDENT CL	AIMS	5 mir	ius-3 =	*		X	2=		OR	X84=	
MU	LTIPLE DEPEN	DENT CLAIM P	RESENT				+10	40=		OR	+280=	
* If	the difference	in column 1 is	less than ze	ro, ente	r "0" in c	olumn 2	<u> </u>	TAL		OR	TOTAL	
	. CI	LAIMS AS A	MENDED	- PAR	T II			Τ,			OTHER	THAN
	•	(Column 1)			mn 2)	(Column 3)	SM	ALL	ENTITY	OR	SMALL	ENTITY
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		. NUM PREVI	HEST IBER OUSLY FOR	PRESENT EXTRA	R/	Œ	ADDI- TIONAL FEE	• .	RATE	ADDI TIONA FEE
MOZ	Total	*	Minus	**		=	X\$	9=	1.	OR	<u>: X</u> \$18=	: -
ME	Independent	*	Minus	***		=	X4	2=		OR	X84=	
_	FIRST PRESE	NTATION OF M	ULTIPLE DEF	ENDEN	T CLAIM		J —	!			. 10 1 1 2.0	. E
								40 <u>=</u>	. 1	OR	+280=	
		Best A	Availa	ple	CO	Ру	ADDI	OTAL I. FEE	Li	OR	TOTAL ADDIT. FEE	
	••••	(Column 1)		(Colu	ımn 2)	(Column 3)		:! 		:		•
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		NUM PREV	HEST MBER IOUSLY DFOR	PRESENT EXTRA	R/	NTE.	ADDI- TIONAL FEE		RATE	ADDI TIONA FEE
N N N	Total	*	Minus	**		=	_ X\$	9=		OR	X\$18=	
WE	Independent	*	Minus	***	· 	= -	X4	12=		OR	X84=	
	FIRST PRESE	NTATION OF M	ULTIPLE DEF	PENDEN	T CLAIM		」			OR	+280=	
l								OTAL		OR	TOTAL	
		(0.1	•	· (O-1)	0\	(Calumn 2)		T. FEE]	ADDIT. FEE	, ·
-	·	(Column 1)			ımn 2) HEST	(Column 3	ጎ —		ADDI-	i	·	ADD
AMENDMENT C		REMAINING AFTER AMENDMENT		PREV	MBER TOUSLY D FOR	PRESENT EXTRA	R/	ATE .	TIONAL FEE		RATE	TION
₽ Q Q	Total	*	Minus	**		=		9=		OR	X\$18=	· ·
ME	Independent	*	Minus	***		=	x	12=		OR	X84=	
F	FIRST PRESE	ENTATION OF N	MULTIPLE DE	PENDEN	NT CLAIM	<u>^ </u>	┛	40=		OR	+280=	

OR ADDIT. FEE

^{*} If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

	, <u>C</u>	E	2/10/03
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Application or Docket Number

	PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001 09/487 027												
								MALL TYPE	ENT	_	OR_	OTHER SMALL E	
TO	TAL CLAIMS					s Wish		RATE		FEE		RATE	FEE
FOF	 ₹		NUMBER FIL	.ED	NUMBE	R EXTRA		BASIC F	EE	370.00	OR	BASIC FEE	740.00
ļ	TAL CHARGEAE	BLE CLAIMS	40 minu	s 20=	*	_		X\$ 9	=		OR	X\$18=	1
 	EPENDENT CL			us 3 =	* —			X42=	-		OR	X84=	
LD	LTIPLE DEPENI				 _			+140	_		OR	+280=	
<u>ا</u>	the difference	in column 1 is	less than zer	o. ente	er "0" in c	olumn 2		TOTA			OR	TOTAL	
* IT		LAIMS AS A		- PAF	RT II	(Column 3)				NTITY	OR	OTHER	
NTA		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		HIG NUI PREV	IMN 2) HEST MBER HOUSLY D FOR	PRESENT EXTRA		RAT	E	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NE NE	Total	*	Minus	**		=		X\$ 9)=		OR	X\$18=	
AMENDMENT	Independent	*	Minus	***		=		X42	=		OR	X84=	
₹	FIRST PRESE	NTATION OF M	IULTIPLE DEP	ENDE	NT CLAIM		j	+140)=		OR	+280=	
	Best Available Copy						TO	TAL		OR	TOTAL		
	D					(Column 3	١	ADDIT.	FEE			ADDII. PEE	
NT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		HI(NL PRE	umn 2) GHEST JMBER VIOUSLY ID FOR	PRESENT EXTRA		RAT	Έ	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDMENT	Total	*	Minus	##		=		X\$:	9=		OF	X\$18=	
AMENI	Independent	*	Minus	***		=		X42	2=		OF	X84=	
Z	FIRST PRESI	ENTATION OF I	MULTIPLE DEF	PENDE	NT CLAIM		اـ	+14	 0=		OF	000	
								T(OTAL		OF	TOTA	
				10 -	. ((Column 3	3)	ADDIT.	FEE			ADDIT: I'C	
O IN		(Column 1) CLAIMS REMAINING AFTER AMENDMEN		H N PRE	olumn 2) IGHEST UMBER EVIOUSLY AID FOR	PRESENT		RA	TE	ADDI- TIONAI FEE	-	RATE	ADDI- TIONAL FEE
TMENDMENT	Total	*	Minus	**		=		X\$	9=		OI	A X\$18=	:
	Independent		Minus	***		=		X4	2=	1		R X84=	
	FIRST PRES	SENTATION OF	MULTIPLE DE	PEND	ENT CLAI	м 📗		-		†	┪	000	
			n the entry in co	himn 2	write "0" in	column 3.		+14	OTAL			TOT	AL
	* If the entry in co ** If the "Highest I ***If the "Highest I	Number Previoush	y Paid For IN II	115 SPA	CE IS less i	han 2 onter "?	20." 3."	ADDIT	FE	<u> </u>		H ADDIT. FI	:E L
	The "Highest N	Number Previousl umber Previously	Paid For (Total	or Indep	endent) is	the highest nur	nber	found in	the a	ppropriate	box in	COLUMN 1.	

RCE	9/29/03
Application or Doo	ket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

09/487 027

												
		CLAIMS A	S FILED - (Column			ımn 2)	SMA TYP		YTITY	OR	OTHER SMALL	
TC	OTAL CLAIMS						R/	ATE	FEE	1	RATE	FEE
FC	PR		NUMBER	NUMBER FILED		NUMBER EXTRA		IC FEE	370.00	OR	BASIC FEE	740.00
TC	TAL CHARGE	ABLE CLAIMS	14 mir	nus 20=	*		X	9=		OR	X\$18=	
INC	EPENDENT CL	LAIMIS	3 mi	nus 3 =	*	_	X	42=		OR	X84=	
ML	ILTIPLE DEPEN	IDENT CLAIM P	RESENT				1	40=		OR	+280=	
* If	the difference	in column 1 is	less than ze	ero, enter	"0" in c	column 2		TAL		OR	TOTAL	-
	С	LAIMS AS A	MENDED	- PAR	T II		,,	1712	<u> </u>	1011	OTHER	THAN
		(Column 1)		(Colur		(Column 3)	SM	ALL	ENTITY	OR	SMALL	ENTITY
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER OUSLY	PRESENT EXTRA	RA	ATE.	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
N Q N	Total	*	Minus	**		=	X	9=		OR	X\$18=	
AME	Independent	*	Minus	***]=	X4	12=		OR	X84=	
L	FIRST PRESE	NTATION OF MI				2001	+1	40=		OR	+280=	
	Best Available Copy						<u> </u>	OTAL			TOTAL	
		(Column 1)		(Colum	nn 2\	(Column 3)	ADDI ⁻	r. FEE	<u> </u>	10	ADDIT. FEE	
_		CLAIMS		HIGH	EST				ADDI-			ADDI-
NT B		REMAINING AFTER AMENDMENT		NUMI PREVIC PAID	USLY	PRESENT EXTRA	RA	TE	TIONAL FEE		RATE	TIONAL FEE
AMENDMENT	Total	*	Minus	**		=	X\$	9=	,	OR	X\$18=	1 444
MEN	Independent	*	Minus	***		=	X4	2=		OR	X84=	
<	FIRST PRESE	NTATION OF MU	JLTIPLE DEP	PENDENT	CLAIM					UK		
							<u> </u>	10=		OR	+280=	
							T ADDIT	OTAL . FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colun		(Column 3)						
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT	8	HIGH NUME PREVIC PAID	BER DUSLY	PRESENT EXTRA	RA	TE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON	Total	*	Minus	**		=	X\$	9=		OR	X\$18=	
AME	Independent	*	Minus	***		=	X4	2=		OR	X84=	
	FIRST PRESE	NTATION OF MI	JUTIPLE DEF	LNDENT	CLAIM		+14	ιn=		OR	+280=	
		mn * is less than th					L	OTAL			TOTAL	
***	If the "Highest N.	mber Previously Pa ਜ਼ਹਿਦਾ Previously Pa	aid For" IN THI	S SPACE is	s less tha	ın 3, enter "3."	ADDIT	FEE			ADDIT. FEE	
	The "Highest Nu~	per Previously Pai	d For" (Total or	Independe	ent) is the	highest number t	found in	the ap	progriate box	c in col	lumn 1.	